



Stony Gorge Reservoir Daily Operations

Run Date: 8/10/2024

July 2024

| DAY | ELEV | STORAGE 1000 ACRE-FEET | | COMPUTED* INFLOW C.F.S. | RELEASE - C.F.S. | | EVAPORATION | | PRECIP INCHES |
|------------------|--------|---------------------------|--------------|----------------------------|------------------|--------------|--------------|--------------|------------------|
| | | IN LAKE | CHANGE | | OUTLET | SPILL | C.F.S. | INCHES | |
| | | 48.38 | | | | | | | |
| 1 | 839.51 | 48.47 | 0.09 | 100 | 0 | 35 | 20 | 0.49 | 0.00 |
| 2 | 839.52 | 48.48 | 0.01 | 63 | 0 | 35 | 21 | 0.52 | 0.00 |
| 3 | 839.53 | 48.49 | 0.01 | 63 | 0 | 35 | 22 | 0.54 | 0.00 |
| 4 | 839.52 | 48.48 | -0.01 | 52 | 0 | 35 | 23 | 0.56 | 0.00 |
| 5 | 839.52 | 48.48 | 0.00 | 56 | 0 | 35 | 21 | 0.52 | 0.00 |
| 6 | 839.51 | 48.47 | -0.01 | 49 | 0 | 35 | 21 | 0.52 | 0.00 |
| 7 | 839.51 | 48.47 | 0.00 | 56 | 0 | 35 | 21 | 0.53 | 0.00 |
| 8 | 839.50 | 48.46 | -0.01 | 50 | 0 | 35 | 21 | 0.51 | 0.00 |
| 9 | 839.49 | 48.44 | -0.01 | 48 | 0 | 35 | 20 | 0.50 | 0.00 |
| 10 | 839.48 | 48.43 | -0.01 | 48 | 0 | 35 | 20 | 0.50 | 0.00 |
| 11 | 839.47 | 48.42 | -0.01 | 48 | 0 | 35 | 20 | 0.50 | 0.00 |
| 12 | 839.45 | 48.39 | -0.03 | 37 | 0 | 30 | 20 | 0.50 | 0.00 |
| 13 | 839.44 | 48.38 | -0.01 | 43 | 0 | 30 | 20 | 0.50 | 0.00 |
| 14 | 839.43 | 48.37 | -0.01 | 42 | 0 | 30 | 19 | 0.46 | 0.00 |
| 15 | 839.45 | 48.39 | 0.03 | 59 | 0 | 30 | 16 | 0.40 | 0.00 |
| 16 | 839.46 | 48.41 | 0.01 | 54 | 0 | 30 | 18 | 0.44 | 0.00 |
| 17 | 839.45 | 48.39 | -0.01 | 43 | 0 | 30 | 19 | 0.47 | 0.00 |
| 18 | 839.44 | 48.38 | -0.01 | 39 | 0 | 30 | 16 | 0.40 | 0.00 |
| 19 | 839.43 | 48.37 | -0.01 | 41 | 0 | 30 | 18 | 0.45 | 0.00 |
| 20 | 839.41 | 48.34 | -0.03 | 38 | 0 | 30 | 21 | 0.51 | 0.00 |
| 21 | 839.38 | 48.30 | -0.04 | 31 | 0 | 30 | 20 | 0.50 | 0.00 |
| 22 | 839.35 | 48.27 | -0.04 | 25 | 0 | 30 | 14 | 0.34 | 0.00 |
| 23 | 839.32 | 48.23 | -0.04 | 27 | 0 | 30 | 16 | 0.40 | 0.00 |
| 24 | 839.28 | 48.18 | -0.05 | 22 | 0 | 30 | 18 | 0.44 | 0.00 |
| 25 | 839.24 | 48.13 | -0.05 | 26 | 0 | 30 | 22 | 0.55 | 0.00 |
| 26 | 839.20 | 48.08 | -0.05 | 23 | 0 | 30 | 18 | 0.45 | 0.00 |
| 27 | 839.14 | 48.00 | -0.08 | 9 | 0 | 30 | 17 | 0.42 | 0.00 |
| 28 | 839.10 | 47.95 | -0.05 | 13 | 0 | 30 | 9 | 0.23 | 0.00 |
| 29 | 839.06 | 47.90 | -0.05 | 19 | 0 | 30 | 14 | 0.34 | 0.00 |
| 30 | 839.03 | 47.86 | -0.04 | 20 | 0 | 25 | 14 | 0.34 | 0.00 |
| 31 | 839.00 | 47.82 | -0.04 | 20 | 0 | 25 | 14 | 0.36 | 0.00 |
| TOTALS | | | -0.55 | 1,264 | 0 | 975 | 573 | 14.19 | 0.00 |
| ACRE-FEET | | | -550 | 2,507 | 0 | 1,934 | 1,137 | | |

Comments: *Computed inflow is the sum of change in storage, releases and evaporation.

SUMMARY

| | | | |
|---------------------|-------|--------------------------|-------|
| Release (ACRE-FEET) | | Precipitation | |
| Outlet | 0 | This month | 0.00 |
| Spill | 1,934 | October 01, 2023 To date | 24.17 |
| Total | 1,934 | | |